Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Friday 14 Apr 2023 until 23:59 on Saturday 15 Apr 2023

Forecast Issued on Friday 14 Apr 2023 at 02:25

Confidence: Generally high confidence throughout the forecast. Moderate for timing of onset of heavy showers and chance of lightning on Friday.

Headline for Friday 14 Apr 2023: Sunny start, then heavy showers, a risk of thunderstorms.

Mountain weather hazards on Friday 14 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny intervals	Hail showers	Heavy rain showers	Cloudy	Clear night
Precipitation probability					
00%	30%	40%	40%	40%	<05%

Forecast for Friday 14 Apr 2023

Weather: Dry and clear through the early hours, chilly with a chance of frost in sheltered valleys. Cloud increases through the morning with scattered heavy showers by mid-morning. Showers frequent by midday and through the afternoon with hail and a risk of lightning. Turning dry with clear spells in the evening.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Generally very good visibility, falling to a few kilometres in heavy showers. Cloud bases mostly above the tops, but occasionally dropping to 750-800m in heavier afternoon showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 14 Apr 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/8 N	8/11 NW	9/14 NW	14/21 NW	14/21 NW	15/22 NW	16/23 NW
300	5/7 N	6/9 NW	6/11 NW	9/16 NW	9/16 NW	7/15 NW	9/16 NW
Valley	5/7 N	6/9 NW	6/11 NW	8/15 NW	8/16 NW	5/13 NW	7/15 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-0	3/-0	4/1	4/-0	3/-1	2/-2	2/-4
300	2/-0	6/4	7/5	7/5	6/3	4/1	3/-0
Valley	3/1	7/6	8/7	8/6	7/5	5/3	4/1
Freezing Level*	700m	700m	900m	1000m	1000m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts locally stronger than in table near heavy showers, especially in the afternoon. Note cold temperatures, especially in the morning.

Forecast for Saturday 15 Apr 2023

Weather: Dry cold and largely clear through the early hours, frost and a few fog patches likely in the valleys. Then a dry bright day. High cloud and southerly winds increasing through the afternoon.

Maximum wind: Northwest 10-15 mph through the early hours, falling light and variable from dawn. Then South 10 mph midday, increasing 15-20 gusting 30 mph late afternoon and evening.

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Very good visibility. Cloud bases above the tops.

Temperature: **Valleys:** Minus 2 Celsius rising to plus 12 Celsius.
At 700m: Plus 2 Celsius rising to plus 5 Celsius.
Freezing level: Above the summits.

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